Date: User: Monday, 20/04/2009 1:00:04 PM

Julie Dawson

## **Process Sheet**

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

**Estimate Number** 

: 47295 : 11557

P.O. Number

This Issue

: 20/04/2009 Prsht Rev.

: NC

: //

: 43164

Type

: LARGE FAB ASSY

Part Number

**Drawing Name** 

: D30841

: A

: STRUT

**Drawing Number** 

: D3084 REV A : N/A

**Project Number** 

Drawing Revision

Material **Due Date** 

: 27/04/2009

Qty:

Each

Checked & Approved By

Comment

First Issue

Written By

**Previous Run** 

S.O. No. :

Added welding rod batch number NG : Est. C 02.05.11

Additional Product

Job Number:



Seq. #:

1.0

2.0

**Machine Or Operation:** 

Description:

M6061T6T0750W058

6061-T6 RD Tube .750 x.058W

Comment: Qty.:

Total: 13.2997 f(s) 3.3249 f(s)/Unit

6061-T6 Tube .750 x.058W

Material: 750 Dia X .058 wall 6061-T6(ww-t-700/6)Seamless Aluminum tubing

Batch

No: 4 100 99

BAND SAW

BAND SAW



Comment: BAND SAW

Punch per Dwg. D3084 and spec control dwg D2638

Open hole to .323ø as per dwg, one side only

Deburr

09/04/27

SB 09/04/27

3.0

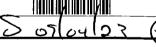
QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

LARGE FABRICATION RESOURCE 1



4.0

LARGE FAB 1

Comment: LARGE FABRICATION RESOURCE 1

Weld ends per QSI 004. Use aluminum rod

Grind flush .

Batch: M

5.0

QC9

VISUAL WELDING INSPECTION



Comment: VISUAL WELDING INSPECTION



Dart Ae	rospace	e Ltd						
W/O:			WO	RK ORDER CHANGI	ES			
DATE	STEP	PRO	OCEDURE CHAN	NGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Categ	jory:	NCR: Yes	No DQA:	Date: _	
	R	esolution:	Disposition	ı:	QA: N/C Clo	sed:	Date: _	
NCR:			WORK ORDE	R NON-CONFORMA	NCE (NCR)	)		
DATE	CTED	Description of NC		Corrective Action Section		Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
	1				I	1	1	1

NOTE: Date & initial all entries

Monday, 20/04/2009 1:00:05 PM Date: User: Julie Dawson **Process Sheet** Drawing Name: STRUT Customer: CU-DAR001 Dart Helicopters Services Job Number: 47295 Part Number: D30841 Job Number: Seq. #: Description: Machine Or Operation: INSPECT WORK TO CURRENT STEP 6.0 QC5 WORK TO CURRENT STEP POWDER COATING POWDER COATING 7.0 111472 Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 START TIME: **OVEN TEMPERATURE** FINISH TIME: INSPECT POWDER COAT/CHEMICAL CONVERSION QC3 8.0 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION PACKAGING RESOURCE #1 PACKAGING 1 9.0 Comment: PACKAGING RESOURCE #1 FINAL INSPECTION/W/O RELEASE 10.0 Comment: FINAL IN SPECTION/W/O RELEASE Job Completion 09-05-12

## **Dart Aerospace Ltd**

W/O:

DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	) <b>:</b>	PAR #: Fault Category:	_ NCR: Yes	No <b>DQ</b>	<b>A</b> :	Date: _	

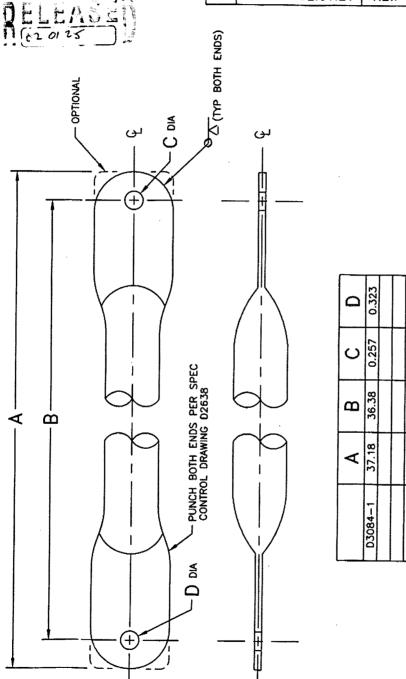
**WORK ORDER CHANGES** 

NCR:		,	WORK ORDER NON-CONFORMANCE (NCR)						
		Description of NC	Corrective Action Section B			Varification		T	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector	
			·						
								:	
	ate & initial al							ļ <b>,</b>	





DESIGN ORAWN BY			DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA				
CHEC	KED #	APPROVED	DRAWING NO. D3084	REV. A SHEET 1 OF 1			
DATE		<del>//</del>	TITLE	SCALE			
 02.0	01.21		STRUT	NTS			
Α		02.01.21	NEW ISSUE				



MAKE PER TEMPLATE DT3084—XX WHERE XX IS THE RESPECTIVE DASH NUMBER MATERIAL: 6061—T6 (WW—T—700/6) SEAMLESS TUBE #0.750 x 0.058 WALL WELD ENDS PER DART QSI 004 AND GRIND FLUSH FINISH: POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3 TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE IN INCHES SHOP COPYO RETURN TO **ENGINEERING** UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE

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